

## Vibrant Water Resistant Color Label Printing

### Our VP750 is making a splash!

Building on our proven technology, the VP750 combines the performance and reliability of our best-selling VP700 with **Enhanced Water Resistance Ink Technology**.<sup>1</sup>

Our new technology allows customers to produce vivid water fast color labels with rich color graphics, crisp text & barcodes that are suitable for Chilled Food, Beverages, Wineries, Animal Care, Chemicals, Cleaning products and most moisture exposed products.

<sup>1</sup>Compatible with synthetic and paper based inkjet coated label. However, users are advised to conduct their own tests for compatibility & suitability for their application prior to mass production.



### Suitable for



Refrigerated  
F&B



GHS/  
Chemical



Healthcare/  
Nutraceuticals



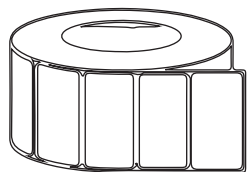
Animal  
Care



Home Care/  
Cleaning



Personal/  
Body Care



**Step 1**  
Use Standardized  
Die-Cut Blank Labels



**Step 2**  
Print on Demand



**Step 3**  
Flexible Labels  
Suitable for high-mix (or variations),  
low volume production



# Specifications

## GENERAL

<b>Print Speed</b>	6 or 12 ips (152.4 or 304.8 mm/s)
<b>Print Resolution</b>	1,600 x 1,600 dpi or 1,600 x 800 dpi
<b>Print Width</b>	2" - 8.5" (50.8 - 215.9 mm)
<b>Communication</b>	USB 2.0, 10/100Base-T, GPIO
<b>Inks</b>	Dye Ink in 5 individual 250ml CYMCK color
<b>Time to First Label</b>	Less than 10s
<b>Dimensions</b>	18.7" (W) x 19.6" (H) x 23" (D) (476 x 497 x 585 mm)
<b>Weight (Printer only)</b>	77 lbs (35 kg)

## PRINTING

<b>Print Modes</b>	Roll-to-Cut, Roll-to-Roll, Print & Hold
<b>Barcode PQ</b>	1D barcode ≥ Grade B (Code 39) with 10 mils bar width 2D barcode ≥ Grade B (PDF417) with 10 mils cell size

## OPERATION

<b>Electrical</b>	Universal power supply - 100 - 240 Vac, Peak current < 4A
<b>Operating Temperature</b>	15 to 35°C at RH 20 - 80%
<b>Storage Temperature</b>	-5 to 50°C
<b>Standards/Approvals</b>	FCC Part 15, Subpart B, Class A (US), CE (Europe), BSMI (Taiwan) IEC 60950-1 Compliance (International), RCM (Australia), CCC (China), cCSAus (US/Canada)
<b>User Interface</b>	Embedded web server Backlit LCD control panel in 8 languages LED for Printer warnings and readiness indication Unobstructed accessibility to service bays for print head and ink tanks Designed for ease of setup, troubleshooting and service

## MEDIA

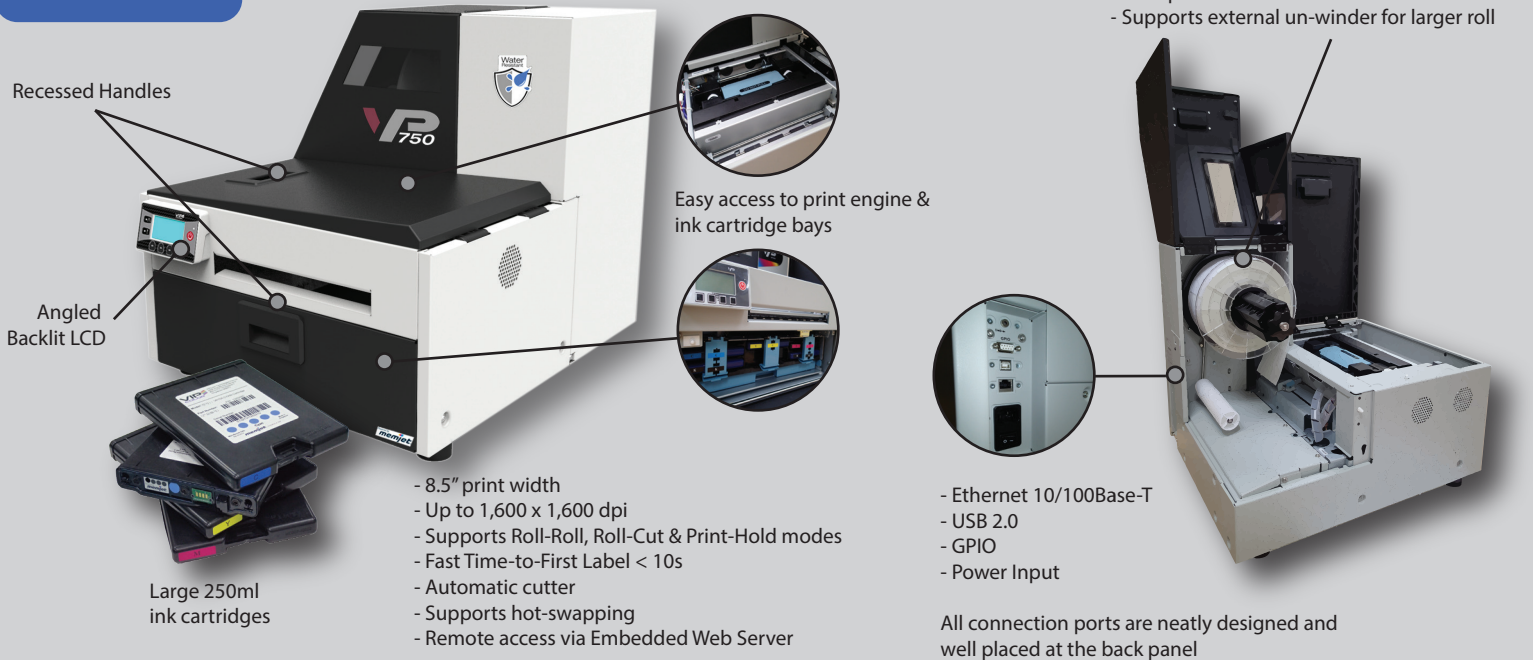
<b>Sensor Type</b>	Gap, Reflective sensor for black mark
<b>Media Types</b>	Roll (Continuous, Die-cut), Fan-fold
<b>Media Thickness</b>	0.1 - 0.3 mm
<b>Roll Diameter</b>	8" (203 mm) OD with 3" (76.2 mm)
<b>Supported Media</b>	Glossy, matt, synthetics
<b>Media Length</b>	Up to 40" (1,016 m)

<b>Construction</b>	Metallic casing with industrial grade ruggedness
<b>What's in the Box</b>	Printer (Integrated with Un-winder), print head, USB Cable, AC power cable and ink cartridges
<b>Warranty</b>	1 Year limited warranty or 5 Million inches, whichever comes first

The VP750 supports all major MS Windows based label and graphics design applications like



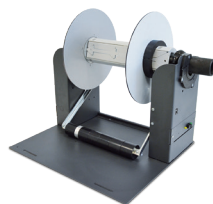
## Overview



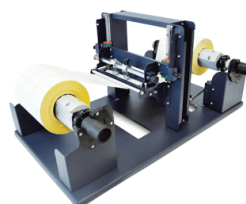
## Accessories

For more information,  
please visit us at  
[www.vipcolor.com](http://www.vipcolor.com)

### Re-winder/ Un-winder



### Label Slitter



### Matrix Remover & Slitter

